

Title (en)  
SOUND INSULATING MATERIAL AND SEALING MATERIAL

Title (de)  
SCHALLISOLIERENDES MATERIAL UND DICHTUNGSMATERIAL

Title (fr)  
MATÉRIAU D'ISOLATION ACOUSTIQUE, ET MATÉRIAU D'ÉTANCHÉITÉ

Publication  
**EP 2759564 A1 20140730 (EN)**

Application  
**EP 12832981 A 20120918**

Priority

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- JP 2011206297 A 20110921
- JP 2011206298 A 20110921
- JP 2012195394 A 20120905
- JP 2012073820 W 20120918

Abstract (en)  
A sound insulating material is obtained by foaming a rubber composition containing an ethylene-propylene-diene rubber. The content ratio of a sulfur atom calculated by a fluorescent X-ray measurement, based on mass, is 1000 ppm or less. The sound insulating material has a 50 % compressive load value of 0.1 N/cm<sup>2</sup> or more and 10 N/cm<sup>2</sup> or less. The sound insulating material has an air permeability of 10 cm<sup>3</sup> /min/cm<sup>2</sup> or less.

IPC 8 full level  
**C08J 9/04** (2006.01); **B32B 5/18** (2006.01); **B32B 27/00** (2006.01); **C08K 5/14** (2006.01); **C08K 5/33** (2006.01); **C08L 23/16** (2006.01); **C08L 71/02** (2006.01); **C09J 7/26** (2018.01); **C09K 3/10** (2006.01); **G10K 11/16** (2006.01); **G10K 11/162** (2006.01)

CPC (source: EP US)  
**B32B 7/12** (2013.01 - EP US); **B32B 25/08** (2013.01 - EP US); **B32B 25/16** (2013.01 - EP US); **C08F 36/04** (2013.01 - US); **C08J 9/0028** (2013.01 - EP US); **C08J 9/04** (2013.01 - EP US); **C08L 23/16** (2013.01 - EP US); **C09J 7/26** (2017.12 - EP US); **C09K 3/10** (2013.01 - EP US); **G10K 11/162** (2013.01 - EP US); **B32B 2250/02** (2013.01 - EP US); **B32B 2250/24** (2013.01 - EP US); **B32B 2266/0207** (2013.01 - EP US); **B32B 2307/102** (2013.01 - EP US); **B32B 2307/54** (2013.01 - EP US); **B32B 2307/724** (2013.01 - EP US); **B32B 2581/00** (2013.01 - EP US); **C08J 2201/026** (2013.01 - EP US); **C08J 2323/16** (2013.01 - EP US); **C09K 2200/0642** (2013.01 - EP US)

Citation (search report)  
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